DEC 2.7 2004 \$3					Docket Number (Optional) 52478-0417		Application Number 10/621,023		
					Applicant(s) Junichi Hibino et al.				
					Filing Date Group Art Unit				
					July 16, 2003	2879			
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL	R REF DOCUMENT NUMBER		DATE		NAME	CLASS	SUBCLASS	FILING DATE	
- LITTAL								IF APPRO	PRIATE
		•			•				
U.S. PATENT APPLICATION PUBLICATIONS									
•EXAMINER INITIAL	I DED I DOCUMENT NUMBED		DATE		NAME	CLASS	SUBCLASS	FILING DATE	
				<u> </u>				IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS									
	REF	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	Translation YES NO	
XI		08-250030	09/27/1996	Japan				1	,,,
81		11-185628	07/09/1999	Japan				7	
00									
,,									
OTHER DOCUMENTS (Including Author, Title, Date, Persinent Pages, Etc.)									
									
EXAMINER Suchlief DATE CONSIDERED 3/28/05									
		al if citation considered, whether	or not citation is in	conforma				t ia conform	ance and
not considered. Include copy of this form with next communication to applied t.									

Form PTO-A820 (also form PTO-1449) P09A/REV05

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE